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Date: March 26, 2004

Dennis R. Haszko Registration No. 39,575

TO THE ATTENTION OF:

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COMPANY:

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Alexandria, Virginia, United States of America

FAX NUMBER:

703-872-9306

DATE / TIME:

March 26, 2004

FROM:

Dennis R. Haszko

DIRECT DIAL:

(613) 237-5160

OUR FAX NUMBER:

(613) 787-3558

RE:

United States Patent Appln No. 10/642,649

Title:

METHOD AND APPARATUS FOR PROCESSING MULTIPLE

COMMON FREQUENCY SIGNALS THROUGH A SINGLE

CABLE USING CURCULATORS

Inventor(s):

DEANE, Peter; LEGNAIN, Abdelgader; DA SILVEIRA,

rthinus; MCGOWAN, Neil

Our File:

PAT 2139-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE: 11 CONFIRMATION TO FOLLOW: None

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Under the Paperwork Reduction Act of	1995, no nemon:	Application Number	10/642,649	CHOINE	
TRANSMITTAL		Filing Date	August 19, 2003		
FORM		First Named Inventor	Peter DEANE et al.		
(to be used for all correspondence after t	nidei filing)	Art Unit	2661		
(m so accertation to acceptance		Examiner Name			
Total Number of Pages in This Submission	ın 10	Attorney Docket Number	PAT 2139-2		
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Fee Transmittal Form Fee Attached Amendment/Repty After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statem Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing F	Remin 1. Recologeth as ago	cission of Previous Nonpublication of Previous Nonpublication of Revocation and Appointment with the US Auto-Repty, appointments of record.	Ito Te	echnological Commonate and Notice of Notice of Notice or Included the	sure(\$) (please w): ed on March 5, 2004,
SI	GNATURE	OF APPLICANT, ATTOR	NEY, OR AGENT		
Firm Dennis R. Haszko Customer No. 2612	Reg. No. 39,5 3	75)			
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Date March 26, 2004					
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application farm to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22319-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DOUG CO CO COMBUNITION OF THE PERSON OF THE		
Application Number	10/642,649	
Filing Date	August 19, 2003	
First Named Inventor	Peter DEANE et al.	
Title COMMON FREQUENCY SIGNALS THROUGH A SINGLE CABLE USING CURCULATORS Atty Docket Number PAT 2139-2		
Group Art Unit	2661	
Examiner		

A request that the above-identified application not be published under 35 U.S.C. 122(b) (nonpublication request) was included with the above-identified application on filing pursuant to 35 U.S.C. 122(b)(2)(B)(i). I hereby rescind the previous nonpublication request.

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March 26, 2004	9.9/		
Date	Signature		
(613) 237-5160	Dennis R. Haszko (Reg. No. 39,575)		
Telephone Number	Typed or printed name		

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76072004 12:38 PAY 613 767 3508 NLG CANADA 2 pp1/005 CHRISTICATION OF PACEDAILE TRANSPILEMON Date: March 5, 2004 on No. 45,291 TO THE ATTENTION OF: COMPANY: United States Petent and Yesdamark Diffice CITY: Alexandria, Virginia, United Sums of America FAX NUMBER: 703-872-9308 DATE / TIME: March 6, 2006 FROM: L. Anna Kinaman DIRECT DIAL (013) Z37-5160 OUR FAX NUMBER: (813) 787-3660 United States Petent Apple No. 10/842.849
Title: METHOD AND APPARATUS FOR PROCESSING MULTIPLE
COMMON FREGUENCY SIGNALS THROUGH A SINGLE
CARLE USING CURCULATORS DEANE, Peter: LEGNAIN, Abdelg inventorie): na; MCGOWAN, Net PAT 2139-2 US Our File: NUMBER OF PAGES. INCLUDING THIS PAGE: 6
CONFIRMATION TO FOLLOW: None NOTICE: THE DOMINUMEDATION OF STERIOG YOUR REDUVED WHICH IT IS ADDRESSED AND CONTRACT BAYOURATION THAT CONTRACT. ANY UNMAINTENDED TO USE ADDRESS. PAGE 15' ROOD AT 21220A 12-20-05 PM [Endern Standard Time] ' EVE/USPTO-EF/OF-III ' CMX-1/25'M ' CND-J-0 737 5450 ' CMATTOR ACC-25'M A

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L. Ahne Kinsman

Registration No. 45,291

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DATE / TIME:

March 5, 2005

FROM:

L. Anne Kinsman

DIRECT DIAL:

(613) 237-5160

OUR FAX NUMBER:

(613) 787-3558

RE:

United States Patent Appln No. 10/642,649

Title:

METHOD AND APPARATUS FOR PROCESSING MULTIPLE COMMON FREQUENCY SIGNALS THROUGH A SINGLE

PAGE 5/13 * RCVD AT 3/26/2004 4:46:47 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:613 787 3558 * DURATION (mm-ss):04-04



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L. Anne Kinsman

DIRECT DIAL:

(613) 237-5160

OUR FAX NUMBER:

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RE:

United States Patent Appln No. 10/642,649

Title:

METHOD AND APPARATUS FOR PROCESSING MULTIPLE

COMMON FREQUENCY SIGNALS THROUGH A SINGLE

CABLE USING CURCULATORS

Inventor(s):

DEANE, Peter; LEGNAIN, Abdelgader; DA SILVEIRA,

Marthinus; MCGOWAN, Neil

Our File:

PAT 2139-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE: 6
CONFIRMATION TO FOLLOW: None

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Under the Paperwork Reduc	tion Act of 1995, no partons	are required to respond to a collection Application Number	of information unless. 10/642,649	It displays a valid OMB control number.
/ TRANSMI	****	Filing Data	August 19, 2003	
I KANSMI FORM		First Named Inventor	Poler DEANE et al.	
,	••	Art Unit	2661	
(to be used for all correspond	lence after Initial filing)	Examiner Name	2001	
		Examiner Name		
Total Number of Pages In This	Submission 5	Attorney Docket Number	PAT 2139-2	
	ENC	OSURES (Check all that	apply)	
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/decl Extension of Time Re Express Abandonmer Information Disclosur Certified Copy of Prio Document(s) Response to Missing Incomplete Application Response to	Jaration(s) equest int Request e Statement prity Parts/	Drawing(s) Licensing-related Papers Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s)	ess Coth	r Allowance communication echnology Center (TC) leal Communication to Board ppeals and Interferences leal Communication to TC least hotice, Brief, Repty Brief) prietary Information this Letter ar Enclosure(s) (please interpretary):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
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Resp Agent Office Cross Ref	DHASZKO Dennis Haszko Ottawa Location Ottawa DRH 0583P37US01 (RELATED TO OUR PAT	Client Atm Clt/Cor Ref	12024 Nortel Networks Limited Ms. LuGay Blanscet 15706ROUS01U
	2138-2) METHOD AND APPARATUS FOR PROCESSING MULTIPLE COMMON FREQUENCY SIGNALS THROUGH A SINGLE CABLE USING CURCULATORS	Trust	Cr.Lim 1,500 Rating GOOD

Country	United States	Filing Date	19-08-2003
		Serial No.	10/642,649
Originating	yes Not Bons	USPTO Conf	
\$tatus	Not Reps	Class/Art Grp	2661
F Agent		PCT Serial	
Artn		Prio SN	60/458,012
F Agt Ref	•	Prio Dt	28-03-2003
Соптевр			19-08-2003
Attn	TECHNATI Abdelender DA	Exam Rost	
App/Pat	37089 DEANE, Peter; LEGNAIN, Abdelgader; DA	Diemir zedo.	
,	SILVEIRA, Marthinus; MCGOWAN, Neil	Issued	
Assignee	28980 Nortel Networks Limited	Reg/Pat No.	
Inventor	DEANE, Peter; LEGNAIN, Abdelgader; DA	ICE/I MI IVO	
	SILVEIRA, Marthinus; MCGOWAN, Neil	Exam Rem	
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	NOTE: Non Publication to be rescinded if further filed.
	Original Assignment in file.
	Feb 20/04 - per ALK treat as if 2 PCT applications were being filed - AAB As this application claims priority to 2138P-2 and is related to 2138-2 if a PCT is filed on 2138-2 will it combine the subject matter from this file as well into one file - or will 2 PCT applications be filed?

- Assut	Турс	Description	Date	Erase
Agent DHA\$ZKO	X3	CONV DATE - FOREIGN PAT	28-03-2003	no
DHASZKO	12	FILING REM TO AGENT? - FOREIGN	22-03-2004	yes
DHASZKO	M188	CONV FILING PAT - DUE	28-03-2004	yes
DHASZKO	M324	CONV FILING - RESCIND U.S. NON-PUBLICATION	28-03-2004	yes
DHASZKO	T	CONFIRM FROM USPTO WE ARE AGENTS OF RECORD?	05-04-2004	yes
DHASZKO	P32	ASSIGNMENT RECORDAL REC'D	18-04-2004	yes
DHASZKO	P201	CONV FILING - RESCIND U.S. NON-PUBLICATION FLD?	28-04-2004	yes
DHASZKO	P136	CONV FILING PAT - REPLIED TO?	28-04-2004	yes
DHASZKO	P169	US STATUS-EXAM COMMENCED?	19-08-2005	yes
DHASZKO	P16	DESTROY FILE?	19-08-2023	yes

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